Арр	olication No.	Applicant(s)
Notice of Allowability Exam	323,954	MIHALIK, RICHARD
	miner	Art Unit
	n N. Pryor	1616
The MAILING DATE of this communication appears of claims being allowable, PROSECUTION ON THE MERITS IS (OR rewith (or previously mailed), a Notice of Allowance (PTOL-85) or ot OTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT the Office or upon petition by the applicant. See 37 CFR 1.313 and	REMAINS) CLOSED in the rappropriate commems. This application is	in this application. If not included numbers in this application will be mailed in due course. <b>THIS</b>
☐ This communication is responsive to <u>08/23/04</u> .		
The allowed claim(s) is/are <u>1-25</u> .		
The drawings filed on are accepted by the Examiner.		
Acknowledgment is made of a claim for foreign priority under 3  a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have bee  2. ☐ Certified copies of the priority documents have bee  3. ☐ Copies of the certified copies of the priority documents have bee and the priority documents have bee as a copies of the certified copies of the priority documents have bee and the priority documents have bee as a copies of the certified copies of the priority documents have been applied to the priority documents have been	n received. n received in Applicati	ion No
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of thi noted below. Failure to timely comply will result in ABANDONMENT THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this application.	e a reply complying with the requirements
A SUBSTITUTE OATH OR DECLARATION must be submitted. INFORMAL PATENT APPLICATION (PTO-152) which gives read to the control of t	Note the attached EX ason(s) why the oath o	(AMINER'S AMENDMENT or NOTICE OF or declaration is deficient.
CORRECTED DRAWINGS ( as "replacement sheets") must be		
(a) $\square$ including changes required by the Notice of Draftsperson's	Patent Drawing Revie	ew ( PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Am Paper No./Mail Date	endment / Comment o	or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.84(c each sheet. Replacement sheet(s) should be labeled as such in the he	)) should be written on eader according to 37 C	the drawings in the front (not the back) of FR 1.121(d).
<ul> <li>DEPOSIT OF and/or INFORMATION about the deposit o attached Examiner's comment regarding REQUIREMENT FOR</li> </ul>	f BIOLOGICAL MAT	FERIAL must be submitted. Note the
ttachment(s)		
Tachment(s) ☐ Notice of References Cited (PTO-892)	5. Notice of I	Informal Patent Application (PTO-152)
□ Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413), b./Mail Date
		's Amendment/Comment
. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08),	7. ⊠ Examiner'	s Amendment Comment
		's Statement of Reasons for Allowance
□ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date		's Statement of Reasons for Allowance

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Ms. S. Bell on 10/27/04.

The application has been amended as follows:

The following amendments to the claims are what we agreed to in our telephone conversation earlier today:

(Currently Amended) A parasiticidal formulation, comprising:
 a cestocidal agent, wherein said cestocidal agent is selected from the
 group

consisting of pyrantel, morantel, and combinations thereof; ,and

an edible, non-aqueous liquid,

wherein said cestocidal agent is present in said formulation in an amount equal to

or greater than about 17% w/w and wherein said formulation comprises no more than about 10% w/w water.

- 2. (Original) The formulation of claim 1, wherein said cestocidal agent is present in said formulation in an amount between about 17% and about 23% w/w.
- 3. (Original) The formulation of claim 2, wherein said cestocidal agent is present in said formulation in an amount equal to or greater than about 19% w/w.

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4. (Original) The formulation of claim 3, wherein said cestocidal agent is present in said formulation in an amount equal to about 19% w/w.

- 5. (Original) The formulation of claim 2, wherein said cestocidal agent is present in said formulation in an amount equal to or greater than about 21% w/w.
- 6. (Original) The formulation of claim 5, wherein said cestocidal agent is present in said formulation in an amount equal to about 21% w/w.
- 7. (Original) The formulation of claim 1, wherein said cestocidal agent is present as a salt, and said salt is present in said formulation in an amount equal to or greater than about 50% w/w.
- 8. (Original) The formulation of claim 7, wherein said salt is present in said formulation in an amount between about 50% and about 70% w/w.
- 9. (Original) The formulation of claim 8, wherein said salt is present in said formulation in an amount between about 50% and about 65% w/w.
- 10. (Original) The formulation of claim 7, wherein said salt is present in said formulation in an amount equal to about 54% w/w.
- 11. (Original) The formulation of claim 7, wherein said salt is present in said formulation in an amount equal to about 62% w/w.
- 12. (Original) The formulation of claim 7, wherein said salt is selected from the group consisting of pyrantel pamoate, pyrantel tartrate and combinations thereof.
- 13. (Original) The formulation of claim 12, wherein said salt is pyrantel pamoate.
  - 14. (Currently Amended) The formulation of claim 1, further comprising:

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an edible, non-aqueous liquid; and a thickening agent.

15. (Original) The formulation of claim 14, further comprising:

an agent effective against nematodes and obligate parasitic flies selected from the group consisting of an avermectin, a milbemycin and combinations thereof.

- 16. (Original) The formulation of claim 1, further comprising:
- 17. (Original) The formulation of claim 1, wherein said formulation is a paste.
- 18. (Original) The formulation of claim 17, wherein said formulation is a paste for oral administration.
- 19. (Currently Amended) A parasiticidal formulation for oral administration, comprising:

a cestocidal agent, wherein said cestocidal agent is selected from the group consisting of salts of pyrantel and morantel and combinations thereof; , and <a href="mailto:an edible">an edible</a>, non-aqueous liquid,

wherein <u>said</u> salt is present in said formulation in an amount equal to or greater than 50% w/w <u>and wherein said formulation comprises no more than about 10% w/w water.</u>

20. (Original) The formulation of claim 19, wherein said formulation is a paste.

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21. (Currently Amended) The formulation of claim 20, wherein said formulation further comprises:

an edible, non aqueous liquid; and a thickening agent.

- 22. (Original) The formulation of claim 20, wherein said salt is pyrantel pamoate.
- 23. (Currently Amended) A parasiticidal formulation, comprising:

  a salt of pyrantel, wherein said salt is present in said formulation in an amount equal to or greater than 50% w/w<sub>1.7</sub> and

an edible, non-aqueous liquid,

wherein said formulation is a paste for oral administration <u>and wherein</u> said formulation comprises no more than about 10% w/w water.

24. (Currently Amended) A method of treating and preventing parasite infestations in animals, comprising:

providing a parasiticidal formulation comprising a <u>cestocidal eestodical</u> agent selected from the group consisting of pyrantel, morantel, and combinations thereof <u>and an edible</u>, <u>non-aqueous liquid</u>, wherein said cestocidal agent is present in said formulation in an amount equal to or greater than about 17% w/w <u>and wherein said formulation comprises no more than about 10% w/w water</u>; and

administering said formulation to said animal in a therapeutically effective amount.

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25. (Original) The method of claim 24, wherein said formulation is administered to equine to treat *Anoplocephala perfoliata* infestation.

The following is an examiner's statement of reasons for allowance: The prior art does not teach or suggest the instant invention comprising instant edible, nonaqueous liquid plus instant amounts of cestocidal agent and water.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Telephonic Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alton N. Pryor whose telephone number is 571-272-0621. The examiner can normally be reached on 8:00 a.m. - 4:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Kunz can be reached on 571-272-0887. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alton Pryor

Primary Examiner\

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